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	UTILITY	1	\ttorney	Docket No.	286	402-00	0001-1	23
PATENT APPLICATION		LF	irst Inve	entor	Deborah A. Altemuehle			ž
TRANSMITTAL		$T_{\mathcal{I}}$						
(Only for new nonprovision	onal applications under 37 CFR 1.53(b))	E	xpress	Mail Label No	o. EL 8	30383	6491 US 💍	J
APPLICA	TION ELEMENTS		ADDI	RESS TO:	Assistant Co		ioner for Patents	
See MPEP chapter 600 con	cerning utility patent application conten	ts.	7,00.		Washington			
	form (e.g., PTO/SB/17) duplicate for fee processing)		7.	CD-ROM or C			e table or	
	small entity status.			Computer Pro eotide and/or An	nino Acid Sequ		Submission	
Specification	[Total Pages 13]		` ┌~	Oplicable, all nec	<i>essary</i>) eadable Form (CRF)		
3. (preferred arrangement - Descriptive title			a.	pecification Sequ				
	ce to Related Applications arding Fed sponsored R & D		D. O	· ·	ROM or CD-R (es); or	
- Reference to se	equence listing, a table,			ii. D pape	,		,,	
or a computer p - Background of	program listing appendix the Invention		c. [verifying identi	ty of ab	ove copies	
- Brief Summary - Brief Description	of the Invention on of the Drawings (if filed)		A	CCOMPANY	NG APPLIC	ATIC	ON PARTS	
 Detailed Descr 	iption		9.	AssignmentF	Papers (cover s	sheet 8	document(s))	
Claim(s)Abstract of the	Disclosure		10.		(b) Statement is an assignee		Power of Attorney	
4. Drawing(s) (35 to	J.S.C. 113) Total Sheets 15	1	11.	- '	slation Docum		•	
5. Oath or Declaration	[Total Pages 2	j 1	12.	Information [Ì	Copies of IDS	3
[2]	[j		Statement (II Preliminary A	DS)/PTO-1449 Amondmont	_	→ Citations	
Copy from a	uted (original or copy) a prior application (37 CFR 1.63 (d))		13.	-	eipt Postcard (N	IPEP :	503)	
	ation/divisionalwith Box 18 compléted)		14.	$-$ (Should be s_i	pecifically item	ized)	•	
	ION OF INVENTOR(S) atement attached deleting inventor(s)		15. Certified Copy of Priority Document(s) (if foreign priority is claimed)					
named in the prior application, see 37 CFR 1 63(d)(2) and 1.33(b)			16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35					5
6. Application Data	Sheet. See 37 CFR 1.76		17.	or its equival	ent.	•••••		
18. If a CONTINUING APPL	ICATION, check appropriate box, and s	upply	he requi	site information b	elow and in a	orelimi	nary amendmen	it,
or in an Application Data She	eet under 37 CFR 1.76:							
Continuation Prior application information	Divisional Continuation-in-part (Ci	P)		prior application No.:_				
, ,	ONAL APPS only: The entire disclosure of	f the p		Group Art Unit ation, from which	an oath or dec	laration	is supplied unde	er :
	f the disclosure of the accompanying con relied upon when a portion has been inad						rated by reference	a.
	19. CORRESPO	NDEN	E ADDF	ESS				
Customer Number or Bar C	ode Label (Insert Customer No. or Altac	h bar cod	a label here	or [Correspon	idence ac	ddress below	
Name	David C. Jenkins							
	Eckert Seamans Cherin & Mellott	LLC						
Address	600 Grant Street, 44th Floor							
City	Pittsburgh	St	ate	PA	Zip (Code	15219	
Country	US 7	eleph	one	412/566-12:	53 Fa	ax .	412/566-609	9
Name (Print/Type)	David C. Jenkins		Regis	tration No. (Att	orney/Agent)		42,691	$\overline{\int}$

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FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

(\$)	370.00
(Ψ)	370.

Complete if Known				
Application Number				
Filing Date				
First Named Inventor	Deborah A. Altemuehle			
Examiner Name				
Group Art Unit				
Attorney Docket No.	286402-00001-1			

METHOD OF PAYMENT	FEE CALCULATION (continued)						
1. The Commissioner is hereby authorized to charge	3. ADDITIONAL FEES						
indicated fees and credit any overpayments to Deposit	Large Small						
Account 02-2556	Entity Entity	- 5					
Number	Fee Fee Fee Fee Fee Description	Fee Paid					
Account Name Eckert Seamans	105 130 205 65 Surcharge - late filing fee or oath						
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	127 50 227 25 Surcharge - late provisional filing fee or cover sheet						
	139 130 139 130 Non-English specification						
Applicant claims small entity status. See 37 CFR 1.27	147 2,520 147 2,520 For filing a request for ex parte reexamination	1					
2. Payment Enclosed:	112 920* 112 920* Requesting publication of SIR prior to						
✓ Check Credit card Money Other Other	Examiner action						
FEE CALCULATION	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action						
1. BASIC FILING FEE	115 110 215 55 Extension for reply within first month						
Large Entity Small Entity	116 390 216 195 Extension for reply within second month						
Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	117 890 217 445 Extension for reply within third month						
404 740 004 005 1884 51 6-	118 1,390 218 695 Extension for reply within fourth month						
106 320 206 160 Design filing fee 370.00	128 1,890 228 945 Extension for reply within fifth month						
107 490 207 245 Plant filing fee	119 310 219 155 Notice of Appeal						
108 710 208 355 Reissue filing fee	120 310 220 155 Filing a brief in support of an appeal						
114 150 214 75 Provisional filing fee	121 270 221 135 Request for oral hearing						
	138 1,510 138 1,510 Petition to institute a public use proceeding						
SUBTOTAL(1) (\$) 370.00	140 110 240 55 Petition to revive - unavoidable						
2. EXTRA CLAIM FEES	141 1,240 241 620 Petition to revive - unintentional						
Fee from Extra Claims below Fee Paid	142 1,240 242 620 Utility issue fee (or reissue)						
Total Claims $9 - 20^{**} = 0 \times 9 = 0.00$	143 440 243 220 Design issue fee						
Independent $2 - 3^{**} = 0 \times 42 = 0.00$	144 600 244 300 Plant issue fee						
Multiple Dependent	122 130 122 130 Petitions to the Commissioner						
	123 130 123 130 Petitions related to provisional applications						
Large Entity Small Entity Fee Fee Fee Fee Fee Description	126 180 126 180 Submission of Information Disclosure Stmt						
Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20	581 40 581 40 Recording each patent assignment per property (times number of properties)						
102 80 202 40 Independent claims in excess of 3	146 710 246 355 Filing a submission after final rejection						
104 270 204 135 Multiple dependent claim, if not paid	(37 CFR § 1.129(a))						
109 80 209 40 ** Reissue independent claims over original patent	149 710 249 355 For each additional invention to be examined (37 CFR § 1.129(b))						
110 18 210 9 ** Reissue claims in excess of 20	179 710 279 355 Request for Continued Examination (RCE)]					
and over original patent	169 900 169 900 Request for expedited examination of a design application						
SUBTOTAL(2) (\$) 0.00	Other fee (specify)						
**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL(3) (\$)	0.00					

SUBMITTED BY				Complete (if applicable)		
Name (Pnnt/Type)	David C. Jenkins	Registration No (Attorney/Agent)	42,691	Telephone	412/566-1253	
Signature	Dall			Date	November 2, 2001	

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